

Illinois Crop Progress and Condition

Released September 13, 2021

There were 6.5 days suitable for field work during the week ending September 12, 2021. Statewide, the average temperature was 70.3 degrees, 0.6 above normal. Precipitation averaged 0.24 inches, 0.45 inches below normal. Topsoil moisture supply was rated 10 percent very short, 23 percent short, 65 percent adequate, and 2 percent surplus. Subsoil moisture supply was rated 9 percent very short, 24 percent short, and 67 percent adequate. Corn dented reached 93 percent, compared to the 5-year average of 85 percent. Corn mature reached 51 percent, compared to the 5-year average of 37 percent. Corn harvested reached 1 percent, compared to the 5-year average of 3 percent. Corn condition was rated 3 percent very poor, 6 percent poor, 29 percent fair, 41 percent good, and 21 percent excellent. Soybeans turning color reached 63 percent, compared to the 5-year average of 49 percent. Soybeans dropping leaves reached 33 percent, compared to the 5-year average of 19 percent. Soybeans condition was rated 4 percent very poor, 7 percent poor, 28 percent fair, 41 percent good, and 20 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 12, 2021

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	6.5	10	23	65	2	9	24	67	-

⁻ Represents zero.

Crop Progress - Illinois

Item		0040,0000		
	September 12, 2021	September 5, 2021	September 12, 2020	2016-2020 Average
	(percent)	(percent)	(percent)	(percent)
Corn dented	93	83	91	85
Com mature	51	30	35	37
Com harvested	1	(NA)	2	3
Soybeans turning color	63	22	44	49
Soybeans dropping leaves	33	9	15	19

⁽NA) Not available.

Corn Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 12, 2021		6	29	41	21
September 5, 2021	2	5	26	43	24
September 12, 2020	3	6	19	52	20

Soybeans Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
September 12, 2021	4	7	28	41	20
September 5, 2021	3	6	26	45	20
September 12, 2020	2	6	21	54	17

Pasture Condition - Illinois

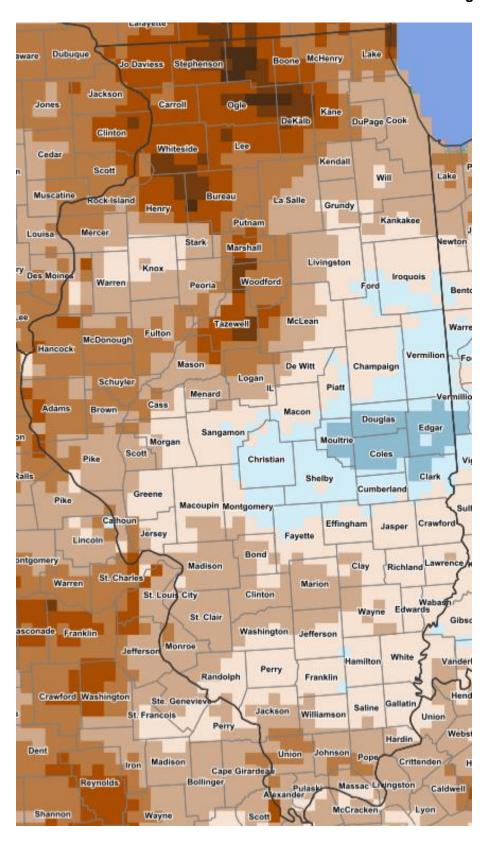
Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
September 12, 2021	8	10	35	38	9	
September 5, 2021	6	11	36	34	13	
September 12, 2020	4	9	38	45	4	

Weather Information: Week Ending September 12, 2021

District	Tempe	erature	Precipitation		
and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	68.8	1.6	0.06	-0.58	
North east	69.5	1.9	0.36	-0.39	
West	71.4	1.5	0.01	-0.69	
Central	70.7	1.3	0.15	-0.53	
East	69.9	1.0	0.96	0.26	
West Southwest	71.5	0.8	0.04	-0.67	
East South east	70.5	-0.5	0.42	-0.33	
Southwest	70.4	-1.5	0.08	-0.63	
South east	70.4	-1.8	0.14	-0.50	
Illinois	70.3	0.6	0.24	-0.45	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

Soil Moisture Deviation from Historical Average - September 10



https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-2020)

-40%~-30% -30%~-20% -20%~-10% -10%~0% 0% 0%~10% 10%~20% 20%~30% 30%~40% 40%~50% 50%~70% >70%

SM Anomaly

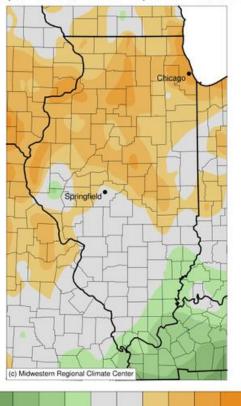
<-70%

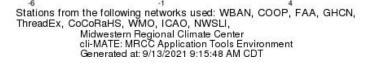
-70%~-50%

-50%~-40%

Average Temperature (°F): Departure from 1991-2020 Normals

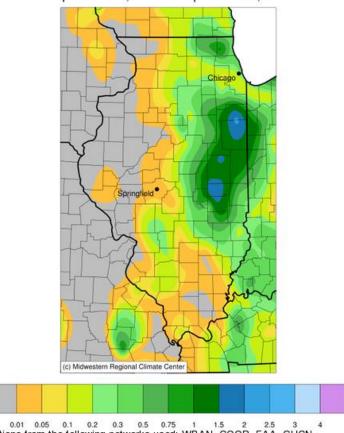
September 06, 2021 to September 12, 2021





Accumulated Precipitation (in)

September 06, 2021 to September 12, 2021



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 9/13/2021 9:13:04 AM CDT

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